

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12413	427/240,245,341,346,376.2,377,387,397.7,421.1,430.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 16:50
L2	150	1 and ((selfassembl\$6 or self-assembl\$6 or (self adj assembl\$6)) same (film or layer))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 16:51
L3	88	1 and ((surfactant or tenside or (surface adj tension) or surface-tension or surfaceactive or surface-active or (surface adj active)) same (micelle or cmc))	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 16:52
L4	1379	1 and sol	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 16:53
L5	7770	1 and (interstitial or \$20alkoxysilane\$1 or \$20ethoxysilane\$1 or \$20methoxysilane\$1 or protein or dye or metal or rhodamine or cytochrome)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 16:54
L6	10	2 and 3 and 4 and 5	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 16:55
S1	11401	427/240,245,341,346,376.2,377,387,397.7,421.1,430.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 08:55
S2	139	S1 and (selfassembl\$6 or self-assembl\$6 or (self adj assembl\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:13
S3	94	S1 and ((selfassembl\$6 or self-assembl\$6 or (self adj assembl\$6)) with (film or layer))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 08:58
S4	7	S3 and ((surfactant or tenside or (surface adj tension)) same (micelle or cmc))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:15
S5	7	S4 and sol	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 09:12
S6	7	S4 and (interstitial or \$alkoxysilane or \$20ethoxysilane or \$20methoxysilane or protein or dye or metal or rhodamine or cytochrome)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:17
S7	0	S6 not S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 09:19
S8	3571688	((selfassembl\$6 or self-assembl\$6 or (self adj assembl\$6)) witt (film or layer))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/02 09:20

S9	376	S8 and ((surfactant or tenside or (surface adj tension)) same (micelle or cmc))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/02 09:21
S10	11	S9 and sol	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/02 09:21
S11	5	S10 and (interstitial or \$alkoxysilane or \$20ethoxysilane or \$20methoxysilane or protein or dye or metal or rhodamine or cytochrome)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/02 09:22
S12	757	((selfassembl\$6 or self-assembl\$6 or (self adj assembl\$6)) with (film or layer)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:14
S13	26	S12 and ((surfactant or tenside or (surface adj tension)) same (micelle or cmc))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:16
S14	8	S12 and ((surfactant or tenside or (surface adj tension)) same (micelle or cmc)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:16
S15	6	S14 and (interstitial or \$alkoxysilane or \$20ethoxysilane or \$20methoxysilane or protein or dye or metal or rhodamine or cytochrome).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:20
S16	4	S15 and sol	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:20
S17	4	S15 and sol.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/02 14:20
S18	12094	427/240,245,341,346,376.2,377,387,397.7,421.1,430.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 11:54
S19	133	S18 and ((selfassembl\$6 or self-assembl\$6 or (self adj assembl\$6)) same (film or layer))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 11:56
S20	82	S18 and ((surfactant or tenside or (surface adj tension) or surface-tension or surfaceactive or surface-active or (surface adj active)) same (micelle or cmc))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 11:58
S21	1316	S18 and sol	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 11:58
S22	7518	S18 and (interstitial or \$20alkoxysilane\$1 or \$20ethoxysilane\$1 or \$20methoxysilane\$1 or protein or dye or metal or rhodamine or cytochrome)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 11:59
S23	10	S19 and S20 and S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 12:00
S24	31	S18 and ((selfassembl\$6 or self-assembl\$6 or (self adj assembl\$6)) same (film or layer)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 12:01

S25	8	S18 and ((surfactant or tenside or (surface adj tension) or surface-tension or surfaceactive or surface-active or (surface adj active)) same (micelle or cmc)). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 12:01
S26	340	S18 and sol.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 12:01
S27	2979	S18 and (interstitial or \$20alkoxysilane\$1 or \$20ethoxysilane\$1 or \$20methoxysilane\$1 or protein or dye or metal or rhodamine or cytochrome). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 12:01
S28	3	S24 and S25 and S26 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/03 12:01

## EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	8502	427/240,245,341,346,376.2,377,387,397.7,421.1,430.1.ccls.	USPAT; UPAD	OR	ON	2010/02/24 16:55
L8	5	7 and ((surfactant or tenside or (surface adj tension) or surface-tension or surfaceactive or surface-active or (surface adj active)) same (micelle or cmc)).clm.	USPAT; UPAD	OR	ON	2010/02/24 16:56
L9	5	7 and ((surfactant or tenside or (surface adj tension) or surface-tension or surfaceactive or surface-active or (surface adj active)) same (micelle or cmc)).clm.	USPAT; UPAD	OR	ON	2010/02/24 16:56
L10	250	7 and sol.clm.	USPAT; UPAD	OR	ON	2010/02/24 16:56
L11	2300	7 and (interstitial or \$20alkoxysilane\$1 or \$20ethoxysilane\$1 or \$20methoxysilane\$1 or protein or dye or metal or rhodamine or cytochrome).clm.	USPAT; UPAD	OR	ON	2010/02/24 16:57
L12	5	8 and 9	USPAT; UPAD	OR	ON	2010/02/24 16:57
L13	4	8 and 9 and 10	USPAT; UPAD	OR	ON	2010/02/24 16:57
L14	4	8 and 9 and 10 and 11	USPAT; UPAD	OR	ON	2010/02/24 16:57

2/ 24/ 10 5:01:03 PM

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